

Inventor: PHOMMACHANH
Docket No.: 23 77USC1
Title: JACK IN ING CROSSTALK COMPENSATION FOR PRINTED CIRCLE
BOARD

Serial No.: 09/587,939 Sheet 3 of 7

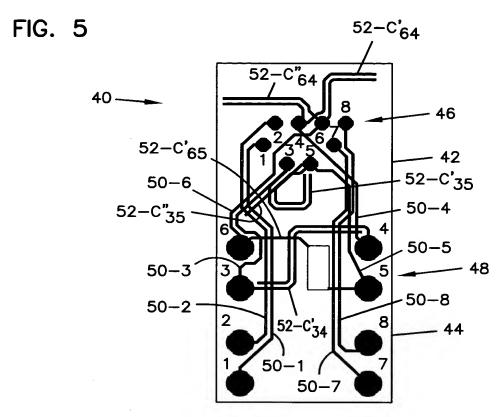
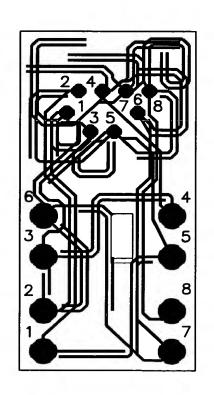


FIG. 10



Inventor: PHOMMACHANH
Docket No.: 23
70 70 70 1
Title: JACK IN STREET COMPENSATION FOR PRINTED CIRCLE

BOARD

Serial No.: 09/587,939 Sheet 4 of 7

FIG. 6

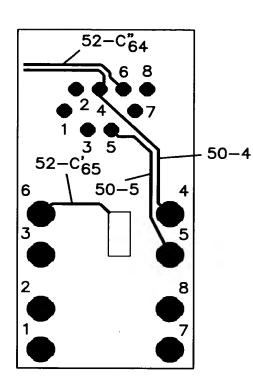


FIG. 7

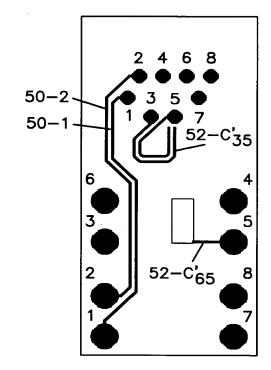


FIG. 8

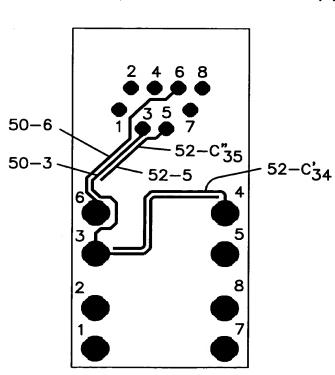
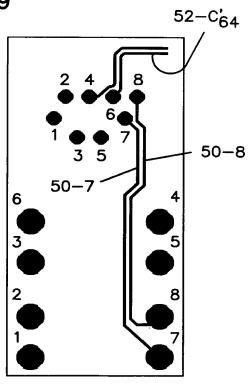


FIG. 9



Inventor: PHOMMACHANH
Docket No.: 23 07USC1
Title: JACK I. DING CROSSTALK COMPENSATION FOR PRINTED CIRC
BOARD
Sorial No.: 00/587 020

Serial No.: 09/587,939 Sheet 5 of 7

FIG. 11

FIG. 12

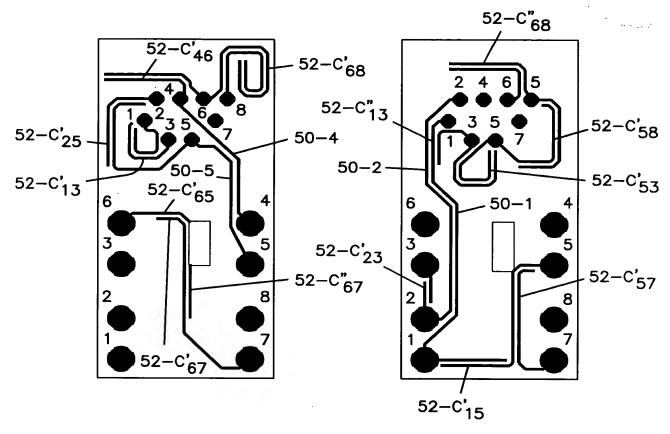
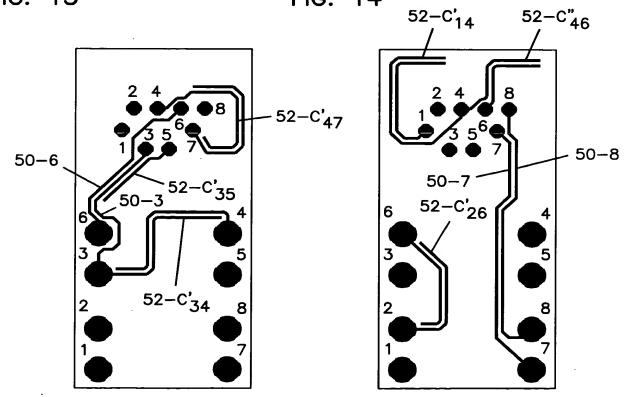


FIG. 13

FIG. 14



Inventor: PHOMMACHANH
Docket No. 6.1107USC1
Title: JAC
BOARD
Serial No.: 09/587,939
Sheet 6 of 7

FIG. 15

PAIR	PIN TERMINALS	TIP/RING	POLARITY
I	5 4	T R	+ -
I	3 6	T R	+ -
Ш	1 2	T R	+ -
区	7 8	T R	+ -

FIG. 16

PAIR COMBINATIONS	CAPACITANCE BETWEEN PAIRS	
I/II	C34, C35, C65, C64	
I/III	C14, C15, C24, C25	
I/IV	C47, C48, C57, C58	
п/ш	C13, C16, C23, C26	
II/IV	C37, C38, C67, C68	
Ш/\	C17, C18, C27, C28	

FIG. 17

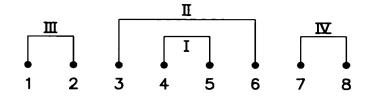


FIG. 18

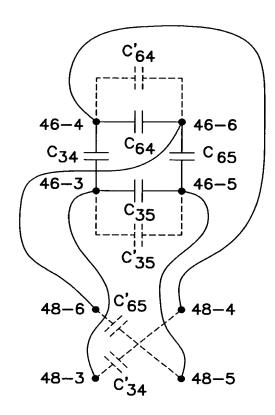


FIG. 19

